UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

07/26/2006

C. IRVIN MCCLELLAND OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314

EXA	MINER
SZEKEL	Y, PETER A
ART UNIT	PAPER NUMBER

DATE MAILED: 07/26/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/511.703	10/15/2004	Hauke Malz	259818US0PCT	2839

TITLE OF INVENTION: FLAT FILM CONDUCTORS COMPRISING THERMOPLASTIC POLYURETHANE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/26/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed otl	ng the Patent, advance on herwise in Block 1, by (rders and notification a) specifying a new c	опеѕ	pondence address;	and/o	(b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock I for any change of address)		Fee(s	s) Transmittal. Thi	s certif	icate cannot be used fo	domestic mailings of the rany other accompanying t or formal drawing, must
22850		5/2006			Cert	tificate	of Mailing or Transm	ission
1940 DUKE ST	AK, MCCLELLANI REET	D, MAIER & NEUS	TADT, P.C.	I her State addre trans	eby certify that this Postal Service wessed to the Mail mitted to the USP	s Fee(rith suf Stop ΓΟ (57	s) Transmittal is being ficient postage for first ISSUE FEE address a 1) 273-2885, on the da	deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
ALEXANDRIA	., VA 22314							(Depositor's name)
								(Signature)
				<u> </u>				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/511,703	10/15/2004	·	Hauke Malz			2	59818US0PCT	2839
TITLE OF INVENTION	i: FLAT FILM CONDU	CTORS COMPRISING T	THERMOPLASTIC PO	OLYI	JRETHANE	,		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	· \$1400	\$300		\$0		\$1700	10/26/2006
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	S			•	
SZEKELY	, PETER A	1714	524-210000					
CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind	ence address or indication condence address (or Cha B/122) attached. dication (or "Fee Address of or more recent) attack	ange of Correspondence	2. For printing on (1) the names of tor agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name wi	up to rnativ single or a t attor	3 registered patentiely, e firm (having as a gent) and the name	memb	er a 2 n to	
	less an assignee is ident th in 37 CFR 3.11. Com	A TO BE PRINTED ON ified below, no assignee pletion of this form is NO		the page and a	tent. If an assignous issignment. and STATE OR C	TNUO	TRY)	cument has been filed for
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):		Individual Co	rporati	on or other private grou	p entity Government
Advance Order -	No small entity discount # of Copies	permitted)	☐ A check is enclos ☐ Payment by credi ☐ The Director is he	sed. it card ereby	I. Form PTO-2038 authorized to char	is atta	required fee(s), any defi	
5. Change in Entity Sta	•	•	□h Amiliaantia na	. 1	ron alaimina SMAI	I EN	ΓΙΤΥ status. See 37 CF.	P 1 27(~)(2)
	is SMALL ENTITY state and Publication Fee (if req		• •	•				assignee or other party in
interest as shown by the	records of the United Sta	ites Patent and Trademark	k Office.					
Authorized Signature					Date			
Typed or printed nam	ne							
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	itiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	on is required to obtain 1.14. This collection by depending upon the le Chief Information COMPLETED FORM	n or re is esti indivi Office IS TO	etain a benefit by the mated to take 12 r idual case. Any co r, U.S. Patent and THIS ADDRESS	ne pub ninutes mmen Traden . SEN	lic which is to file (and to complete, including is on the amount of tim nark Office, U.S. Depai D TO: Commissioner fo	by the USPTO to process), gathering, preparing, and e you require to complete trment of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/511,703	1	0/15/2004	259818US0PCT 28				
22850	7590	07/26/2006	EXAMINER SZEKELY, PETER A				
C. IRVIN MC	CLELLA	ND					
OBLON, SPIVA			ART UNIT	PAPER NUMBER			
1940 DUKE STREET ALEXANDRIA, VA 22314				1714 DATE MAILED: 07/26/2006	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.